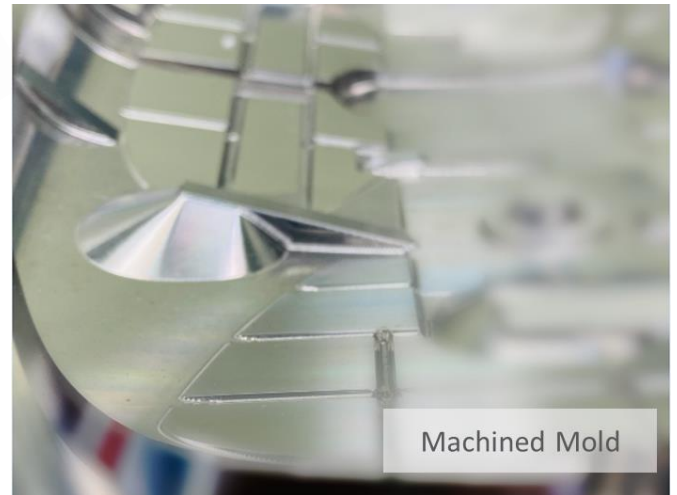


Mold steel cutter

High precision endmill for mold steel. Applicable for working material HRC 50±2 machining. Radius tolerance: ±0.005mm; Flute diameter tolerance: +0/ -0.015mm



Machined Mold

Cutter specification

- P/N: **DK04009JS**
- Specification: M30 D4R0.2xFL12xL12x2T_L50
- Shank diameter: 6mm
- Working material: Mold steel HRC 50 ±2
- Radius tolerance: ±0.005mm
- Flute diameter tolerance: +0/ -0.015mm
- Total length: 50mm

Recommend cutting parameter

Parameter	Machining type		
	Rough finishing	Semi-fine finishing	Fine finishing
RPM	18000	18000	18000
Feed rate	3500 mm/min	3500 mm/min	1000 mm/min
Cutting depth (Ap)	0.15 mm	0.15 mm	0.05 mm
Cutting width (Ae)	1.6 mm	1.6 mm	4 mm
Working material	Mold steel		